



UNITED STATEDEPARTMENT OF COMMERCE Pat nt and Trademark Offic

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR

08/653,294 05/24/96 CLAYBERGER

HM11/1022 FEXAMINER
CUNNINGHAM, T

MORRISON & FOERSTER
2000 PENNSYLVANIA AVENUE NW
WASHINGTON DC 20006-1888

DATE MAILED:

10/22/98

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Advisory Action

Application No. 08/653,294

Applicant(s)

Group Art Unit

1644

Clayberger et al.



Examiner **Thomas Cunningham**

TH	E PER	NOD FOR RESPONSE: [check only a) or b)]
	a) 🛚	expires 4 months from the mailing date of the final rejection.
	b)	expires either three months from the mailing date of the final rejection, or on the mailing date of this Advisory Action, whichever is later. In no event, however, will the statutory period for the response expire later than six months from the date of the final rejection.
	date o	xtension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The n which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of nining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be ated from the date of the originally set shortened statutory period for response or as set forth in b) above.
	Appe perio	llant's Brief is due two months from the date of the Notice of Appeal filed on (or within any d for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(a).
		t's response to the final rejection, filed on <u>Sep 30, 1998</u> has been considered with the following effect, DT deemed to place the application in condition for allowance:
X	The p	proposed amendment(s):
	□ v	vill be entered upon filing of a Notice of Appeal and an Appeal Brief.
	Χv	vill not be entered because:
	X	they raise new issues that would require further consideration and/or search. (See note below).
		they raise the issue of new matter. (See note below).
		they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
		they present additional claims without cancelling a corresponding number of finally rejected claims.
	NO	OTE: The term "consisting essentially of" as used in proposed claim 1 is indefinite as to the length and AA
		composition of the claimed compound.
		applicant's response has overcome the following rejection(s): 12/1 issues over "variant" (but see below) and enablement of a/a, a/b, and b/b dimers.
	New sepa	ly proposed or amended claims would be allowable if submitted in a rate, timely filed amendment cancelling the non-allowable claims.
	The	affidavit, exhibit or request for reconsideration has been considered but does NOT place the application in condition llowance because:
		affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by examiner in the final rejection.
X	For p	ourposes of Appeal, the status of the claims is as follows (see attached written explanation, if any):
	Clain	ns allowed: none
	Clain	ns objected to: <u>none</u>
	Clain	ns rejected: 1-21
	The	proposed drawing correction filed on hashas not been approved by the Examiner.
	Note	the attached Information Disclosure Statement(s), PTO-1449, Paper No(s).
X	Othe	Is the phrase "consisting essentially of" intented to encompass sequence variants or
		refer to the length of the recited compound or both? A more definite functional
		limitation than "immunomodulating activity" might help to address this issue. The 103(a) rejection is maintained, but could be drapped if the claims are limited to
		103(a) rejection is maintained, but could be dropped if the claims are limited to <u>dimers with unexpected activities over the compounds taught by Olsson.</u>